

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	946	455/406.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/03 10:15
S2	258	foll.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 16:41
S3	25295	uwe.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 16:41
S4	11	S2 adj S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 07:32
S5	11	((("9854920") or ("5557664") or ("4219416") or ("0119021"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 07:33
S6	1	"5579379".pn.	US-PGPUB; USPAT	OR	OFF	2007/03/03 10:53
S7	946	455/406.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/03 10:53
S8	378	455/408.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/03 11:19

## EAST Search History

S9	44	("4650219"   "5325419"   "5425087"   "5475740"   "5479411"   "5506887"   "5557664"   "5579379"   "5594740"   "5604788"   "5625669"   "5633919"   "5635918"   "5724407"   "5742668"   "5742905"   "5758088"   "5845203"   "5867566"   "5872926"   "5912956"   "5951638"   "5959543"   "5987100"   "6002750"   "6023499"   "6061718"   "6072862"   "6073029"   "6178331"   "6185545"   "6212506"   "6282276"   "6317490"   "6397055"   "6424706"   "6442406"   "6483907"   "6529593"   "6539082"   "6553108"   "6668046"   "6697468"   "6704563").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/03 11:12
S10	92	((reverse\$3 or (called adj party)) adj billing)	US-PGPUB; USPAT	OR	OFF	2007/03/03 11:20
S11	6	S10 and S8	US-PGPUB; USPAT	OR	OFF	2007/03/03 11:17
S12	378	455/408.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 11:20
S13	106	((reverse\$3 or (called adj party)) adj billing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 11:21
S14	6	S12 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 11:20

## EAST Search History

S15	1190	((reverse\$3 or (called adj party)) adj (billing or charging))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 11:22
S16	6	S15 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 11:22
S17	44	S15 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 11:22
S18	0	("2002/0177431").URPN.	USPAT	OR	OFF	2007/03/03 11:31
S19	177627	(cost\$3 and split\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 11:35
S20	120019	"455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 11:35
S21	3243	S19 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 11:35
S22	0	check\$3 near balance\$3 near ((before or prior) adj making adj connection\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 11:37

## EAST Search History

S23	2296	check\$3 near balance\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 11:37
S24	424	(before or prior) adj making adj connection\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 11:38
S25	13	S24 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 11:40
S26	4	10/135,878	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 11:41
S27	81734	"370"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/03 11:42
S28	1519	705/40.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/03 11:54
S29	30	S28 and S20	US-PGPUB; USPAT	OR	OFF	2007/03/03 11:54
S30	1199	455/406-408.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/03 16:00
S31	2192	455/414.1.ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/03 16:01
S32	103	S30 and S31	US-PGPUB; USPAT	OR	OFF	2007/03/03 16:07
S33	202	revenue adj share\$3	US-PGPUB; USPAT	OR	OFF	2007/03/03 16:01
S34	2	S32 and S33	US-PGPUB; USPAT	OR	OFF	2007/03/03 16:05
S35	0	(shared adj revenue) same transmission adj from adj data adj provider	US-PGPUB; USPAT	OR	OFF	2007/03/03 16:06

## EAST Search History

S36	0	(shared adj revenue) and transmission adj from adj data adj provider	US-PGPUB; USPAT	OR	OFF	2007/03/03 16:06
S37	3449	revenue\$7 and data adj transmission	US-PGPUB; USPAT	OR	OFF	2007/03/03 16:08
S38	0	S37 and from adj data adj provider	US-PGPUB; USPAT	OR	OFF	2007/03/03 16:08
S39	67	S37 and data adj provider	US-PGPUB; USPAT	OR	OFF	2007/03/03 16:09
S40	46	S39 and billing	US-PGPUB; USPAT	OR	OFF	2007/03/03 16:16
S41	2081784	data adj provider same data transfer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:29
S42	1566	link adj establishment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:29
S43	2	billing adj communication adj link	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:35
S44	3791	call adj charg\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:36
S45	0	S41 and S42 and S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:36

## EAST Search History

S46	1162	S41 and S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:37
S47	1	S42 and S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:37
S48	316	S41 and S44 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:38
S49	5810	call adj (bill\$3 or charg\$4 or cost)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:38
S50	316	S48 and S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:38
S51	316	S50 and S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:40
S52	0	internate adj call	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:40

## EAST Search History

S53	1021	internet adj call	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:41
S54	3	S53 and S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:40
S55	2	internet adj initiated adj call	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:44
S56	5	internet adj initiat\$4 adj call	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:45
S57	1345	call adj setup adj message	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:46
S58	31659	network adj node	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:46
S59	2125	call adj charge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:48

## EAST Search History

S60	2	S57 and S58 and S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:47
S61	4420	call adj (charge or bill\$3 or cost)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:49
S62	3	S57 and S58 and S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:50
S63	5	S57 and S58 and "220" and "244"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:50
S64	85	S57 and S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:50
S65	78	S64 and bill\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/03 16:51
S66	8	((("6055306") or ("6252952") or ("2052789") or ("2103958") or ("0232104")).PN.	USPAT; USOCR	OR	OFF	2007/03/05 12:41



## EAST Search History

S67	20	((("6055306") or ("6252952") or ("2052789") or ("2103958") or ("0232104")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 12:41
S68	0	("002not1").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 12:41
S69	12	S67 not S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 12:41
S70	134	((ad or advertisement) adj (provider or server)) same (bill or billed or charge or charged))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 15:13
S72	4	((("20030026231") or ("20040176134") or ("6677894") or ("20020026349")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/05 17:33
S73	1	("20040106393").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/05 17:33
S75	9	((call near collect).ab. and (VoIP))	US-PGPUB; USPAT	OR	OFF	2007/03/06 14:43
S78	4	((call near pre-paid) and (VoIP))	US-PGPUB; USPAT	OR	OFF	2007/03/06 14:49
S79	4	((cellular-internet) or cell-net)	US-PGPUB; USPAT	OR	OFF	2007/03/07 11:08
S80	10642	VoIP	US-PGPUB; USPAT	OR	OFF	2007/03/06 14:52
S81	146	S80 and (call adj (charge or bil or billed or charged))	US-PGPUB; USPAT	OR	OFF	2007/03/06 16:07
S82	4	((("6785534") or ("5303297") or ("5909485") or ("6058300")).PN.	USPAT; USOCR	OR	OFF	2007/03/06 16:08
S84	2	((("20040156340") or ("20040106393")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/07 10:59

## EAST Search History

S85	4	((("20040008632") or ("5995822") or ("20020116338") or ("6496690")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/07 10:02
S87	1	("20030110044").PN.	US-PGPUB	OR	OFF	2007/03/07 10:12
S88	1	("5303297").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/07 10:59
S89	1	((cellular-internet) or cell-net) and gateway	US-PGPUB; USPAT	OR	OFF	2007/03/07 11:09
S90	18880	(cellular) and gateway	US-PGPUB; USPAT	OR	OFF	2007/03/07 11:09
S91	153	(cellular) and (gateway same (prepaid or pre-paid))	US-PGPUB; USPAT	OR	OFF	2007/03/07 11:10
S92	142	S91 and internet	US-PGPUB; USPAT	OR	OFF	2007/03/07 11:40
S93	2	internet adj initiated adj call	US-PGPUB; USPAT	OR	OFF	2007/03/07 12:58
S95	1	internet adj initiate adj call	US-PGPUB; USPAT	OR	OFF	2007/03/07 11:43
S96	1	(network adj computer) same (internet adj access adj network)	US-PGPUB; USPAT	OR	OFF	2007/03/07 12:59
S97	1	(network adj computer) same (internet adj access adj network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 12:59
S98	17	(network adj computer) and (internet adj access adj network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 13:08
S99	17	(network adj computer) and (internet adj access adj network)	US-PGPUB; USPAT	OR	OFF	2007/03/07 13:21
S100	1	(network adj computer) same (call adj charge adj computer)	US-PGPUB; USPAT	OR	OFF	2007/03/07 13:21
S101	1	(network adj computer) same (call adj charge)	US-PGPUB; USPAT	OR	OFF	2007/03/07 13:21
S103	43	(network adj computer) and (call adj charge)	US-PGPUB; USPAT	OR	OFF	2007/03/07 13:22
S104	1	(proceed-to-dial) same (call adj charge)	US-PGPUB; USPAT	OR	OFF	2007/03/07 17:13
S105	1	"6741687".pn.	USPAT	OR	OFF	2007/03/08 09:06